



SECURITY AND BEYOND

DATASHEET

ATHINA CCTV 48

LED street luminaire suitable for integration of indoor IP-cameras
with a dimension of max. H 200mm x Ø 140mm.

Optional: on/off switch- and light management



ARTICLE Nr.:	200.248.01
Description	ATHINA 48
Light engine	OWLS LEDrofit 48
Light source	Cree XTE
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Watt	135
Lumen/Watt	102
Total luminous flux / lm (+/- 10%)	13,770
Light distribution	individually adjustable
Dark Sky conformity	full cut-off
Voltage / Frequency	90-277 V / 50-60 Hz
System power consumption / Watt	88 to 145
Power factor	>90

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Dimensions / mm (excl. adaptor)	l=760 / b=340 / h=200
Weight / kg	12
Correlated color temperature / Kelvin	5,000
CRI value / Ra	>70
LED nos.	48
Ambient temperature	-45 °C to +55 °C
Ingress protection	IP66
Installation height (recommended)	7-10 m

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Enclosure / cover	die cast aluminum / plastic
Dielectric strength - LED array glass	IK08
Lifetime LED array / hours (L70)	100,000
Warranty / months	60

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IP camera	as per customer requirement
Warranty / months	to be advised

- subject to modification engineering -

